

AMENDED CLAIMS

[received by the International Bureau on 20 April 2005 (20.04.2005);
original claims 1 and 3 amended; remaining claims unchanged (2 pages)]

1. A compound, comprising:
 - (a) polyethylene terephthalate, and
 - 5 (b) an acetaldehyde scavenger consisting essentially of DL-alpha-Tocopherol present in an amount ranging from about 5% to about 18% of the compound.
2. The compound of Claim 1, further comprising colorant.
- 10 3. The compound of Claim 1 or Claim 2, wherein the DL-alpha-Tocopherol is present in an amount ranging from about 5% to about 16.7% of the compound.
4. The compound of any of Claims 1-3, further comprising an additive selected from the group consisting of slip agents, antiblocking agents, antioxidants,
15 ultraviolet light stabilizers, quenchers, plasticizers, mold release agents, lubricants, antistatic agents, fire retardants, fillers, and combinations thereof.
5. The compound of Claim 4, wherein the filler comprises glass fibers, talc, chalk, clay, or combinations thereof.
- 20 6. The compound of Claim 4 or Claim 5, wherein the additive is included in the compound in an amount from 0 to about 40 weight percent.
7. The compound of Claim 2, wherein the colorant is either
25 (a) an inorganic pigment selected from the group consisting of titanium dioxide, iron oxide, chromium oxide, lead chromate, carbon black, silica, talc, china clay, metallic oxides, silicates, chromates, and combinations thereof, or
(b) an organic pigment selected from the group consisting of phthalocyanine blue, phthalocyanine green, carbazole violet, anthrapyrimidine yellow, flavanthrone
30 yellow, isoindoline yellow, indanthrone blue, quinacridone violet, perylene reds, diazo red, and combinations thereof.
8. The compound of Claim 7, wherein the amount of colorant can range from none at all to about 4.0 weight percent.

9. A container made from the compound of any of Claims 1-8.

10. The use of DL-alpha-Tocopherol in a polymeric container of Claim 9 as a
5 scavenger for acetaldehyde in headspace of the container.